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Figure 1 consists of 12 histograms arranged horizontally, labeled  $x_0$  through  $x_{11}$ . Each histogram shows the frequency of non-zero elements in the vector  $x_k$ . The x-axis for each histogram is labeled  $x_k$  and ranges from 0 to 10. The y-axis is labeled 'Frequency' and ranges from 0 to 10. The distributions are roughly bell-shaped and centered around 5, with the peak frequency increasing from 10 at  $k=0$  to 11 at  $k=11$ .

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Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The number of transformed cells was determined by the number of colonies obtained on the selective medium. The results are the mean of three independent experiments. Error bars represent standard deviation.

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